

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S81	36	(plasma near3 (torch jet)) same ((aperture hole port foraminous inlet) near electrode)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/12 18:39
S82	14	(plasma near3 (torch jet)) and ((aperture hole port foraminous inlet) near electrode) and (fluoro\$1carbon CFC PFC fluorinated CF4 "CF.sub.4" C2F6 "C.sub.2F.sub.6" CHF3 "CHF.sub.3"))	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/13 11:13
S83	11	(plasma near3 (torch jet)) and (incinerat\$4 same (fluoro\$1carbon CFC PFC fluorinated CF4 "CF.sub.4" C2F6 "C.sub.2F.sub.6" CHF3 "CHF.sub.3"))	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/13 11:14

S84	23	("4226406"   "4574179"   "4596718"   "4620080"   "4625681"   "4644877"   "4656330"   "4764906"   "4770109"   "4831944"   "4864097"   "4886001"   "4958767"   "5104634"   "5108718"   "5405514"   "5457298"   "5538765"   "5569397"   "5704976"   "5893985"   "5961772"   "6101969").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/13 12:31
S85	839	(plasma near3 (torch jet)) and (fluoro\$1carbon CFC PFC fluorinated CF4 "CF.sub.4" C2F6 "C.sub.2F.sub.6" CHF3 "CHF. sub.3")	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/18 10:52
S86	55	(plasma near3 (torch jet)) and ((fluoro\$1carbon CFC PFC fluorinated CF4 "CF.sub.4" C2F6 "C.sub.2F.sub.6" CHF3 "CHF. sub.3") same (incinerat\$4 destroy\$4 de \$1compos\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/18 10:53
L2	1102	(thermal near plasma) same pressure	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/04 20:53

L1	4335	(thermal near plasma) and pressure	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/04 20:53
L5	125	("204" "205" "422").clas. and (thermal near plasma) same pressure and atmospheric and (torch jet electrode)	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/04 20:54
L4	134	("204" "205" "422").clas. and (thermal near plasma) same pressure and atmospheric	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/04 20:54
L3	181	("204" "205" "422").clas. and (thermal near plasma) same pressure	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/04 20:54
L6	22	("204" "205" "422" "588").clas. and (thermal near plasma) same pressure and atmospheric and (torch jet electrode) and (PFC or CFC or fluoro\$1carbon or fluoro\$1compound CF4 "CF.sub.4")	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/04 21:01
L7	35	("204" "205" "422" "588").clas. and ((torch jet) near plasma) same pressure and (atmospheric atmosphere ambient) and (PFC or CFC or fluoro \$1carbon or fluoro \$1compound CF4 "CF.sub.4")	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/04 21:31

**11/ 4/ 2011 10:36:40 PM**

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